

Mourne Mountains

Forecast valid from 00:00 on Wednesday 23 Mar 2022 until 23:59 on Thursday 24 Mar 2022

Forecast Issued on Tuesday 22 Mar 2022 at 16:23

Confidence: High for most aspects of the forecast, but moderate for cloud amounts from Thursday.

Headline for Wednesday 23 Mar 2022: Dry and sunny.

Mountain weather hazards on Wednesday 23 Mar 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Wednesday 23 Mar 2022

Weather: Largely clear skies through the early hours, perhaps some patchy mist or fog in the valleys. Any mist or fog patches clearing soon after dawn to give a dry sunny day. Some patchy high cloud may develop in the evening.

Chance of cloud-free hill tops above 700m: 90% or more

Low cloud and visibility: Visibility around 20-25km, with further hills obscured by haze. Hills cloud free.

Forecast for Wednesday 23 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	23/33 S	19/26 S	20/27 SE	17/23 SE	15/19 S	13/17 S	14/20 S	14/19 S	17/23 SW
300	8/17 SE	6/13 SE	7/14 SE	8/12 SE	9/13 S	7/10 S	4/9 SE	4/10 S	5/12 SW
Valley	6/15 SE	4/11 SE	5/12 SE	6/11 SE	8/13 S	6/10 SE	3/7 SE	3/8 SE	3/10 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/4	7/2	6/2	6/2	8/4	8/5	8/4	7/4	7/3
300	9/7	7/5	6/4	8/7	10/8	10/9	9/8	6/4	7/5
Valley	9/8	7/6	7/5	10/8	12/10	11/10	10/9	7/6	5/4
<< Freezing Level*	1700m	1600m	1400m	1400m	1400m	1600m	1700m	1800m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Sun cream and sunglasses advisable. Chilly in the wind on the summits early morning.

Forecast for Thursday 24 Mar 2022

Weather: Patchy cloud thickens through the early hours. Then a dry, mostly cloudy day, although some sunny spells at times. An increasing chance of clear spells late evening.

Maximum wind: Southwest 10-15 mph.

Chance of cloud-free hill tops above 700m: 70%

Low cloud and visibility: Visibility around 15km, with further hills obscured by haze. Cloud bases are most likely to remain above the tops, but a chance of lower cloud spreading in from the north to affect the summits.

Temperature: **Valleys:** Plus 3 Celsius rising to 14 Celsius
At 700m: Plus 6 Celsius rising to 8 Celsius
Freezing level: Above the summits.